IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Hamilton, et al.

Docket No.: HAND0003

Serial No.: Unknown

Art Unit:

Unknown

Filed:

Herewith

Examiner:

Unknown

Title: Method and Apparatus for Coding Information

28 March 2006

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

()	K)	(within t	37 CFR 1.97(b), or hree months of filing national application; or date of entry of international application; or before date of first office action on the merits; whichever occurs last)
()	under () ()	37 CFR 1.97(c) together with either a: Certification under 37 CFR 1.97(e), or a \$220.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
()	under () () ()	37 CFR 1.97(d) together with a: Certification under 37 CFR 1.97(e), and a \$220.00 fee under 37 CFR 1.17(d)(2)(ii), and a \$130.00 petition fee set forth in 37 CFR 1.17(i)(1) (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

(X) The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 07-1445 (Order No. HAND0003).

10/574159

- (X) Applicant(s) submit herewith SB/08A -- Information Disclosure Citation together with copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.25.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individual(s) designated in 37 CFR 156(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

Respectfully Submitted,

Michael A. Glenn Reg. No. 52,283

Customer No. 22862

PTO/SB/08A (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	Unassigned / F 1. 4				
Filing Date	Unassigned 574 156				
First Named Inventor	Hamilton et al				
Art Unit	Unassigned				
Examiner Name	Unassigned				
Attorney Docket Number	HAND0003				

		U. S. PATENI	T DOCUMENTS		
Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	Number-Kind Code 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.4/0.4/0.000	B. 11. 1.1	riguico rippea.	
Α			 		
В		01/22/2002	Haskell et al		
C	^{US-} 2004/0032969 A1	02/19/2004	Kazui et al		
D	^{US-} 2003/0095603 A1	05/22/2003	Lan et al		
E	^{US-} 2004/0263361 A1	12/30/2004	Pearson et al		
F	^{US-} 5,940,089 A	08/17/1999	Dilliplane et al		
G	^{US-} 2004/0093208 A1	05/13/2004	Yin		
н	^{US-} 2002/0118845 A1	08/29/2002	Henn et al		
	US-				
-	US-				
	A B C D E F G	No.¹ A US- 2003/0079222 A1 B US- 6,341,144 B1 C US- 2004/0032969 A1 D US- 2004/0263361 A1 F US- 5,940,089 A G US- 2004/093208 A1 H US- 2002/0118845 A1 US- US- US- US- US- US- US- US	Cite No.1 Document Number Publication Date MM-DD-YYYY A US- 2003/0079222 A1 04/24/2003 B US- 6,341,144 B1 01/22/2002 C US- 2004/0032969 A1 02/19/2004 D US- 2003/0095603 A1 05/22/2003 E US- 2004/0263361 A1 12/30/2004 F US- 5,940,089 A 08/17/1999 G US- 2004/0093208 A1 05/13/2004 H US- 2002/0118845 A1 08/29/2002 US- US- US- US-	Document Number Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Τ ⁶
		Country Code ^{3 -} Number ^{4 -} Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY			

Examiner	1 0	Date	-	
Signature	l c	Considered		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Senter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.